

Application No.: 09/643260

Docket No.: YAI-001
(formerly PPI 117)

LISTING OF THE CLAIMS

Please amend claim 19 as follows:

1-18. (Cancelled)

19. (Currently Amended) An isolated peptide comprising an amino acid sequence selected from the group consisting of SEQ ID NO: 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16 and 17, 18 and 19, wherein said peptide is less than one-hundred amino acids in length.

20. (Previously Amended) A composition comprising the peptide of claim 19 or 22.

21. (Original) The composition of claim 20 further comprising a carrier.

22. (Allowed) An isolated peptide consisting of an amino acid sequence selected from the group consisting of SEQ ID NO: 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 and 19.

23-27. (Cancelled)

Please add new claims 28-46 as follows:

28. (New) An isolated peptide comprising an amino acid sequence selected from the group consisting of SEQ ID NO: 3, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16 and 17, 18 and 19.

29. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:2.

30. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:3.

31. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:4.

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32. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:5.
33. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:6.
34. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:7.
35. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:8.
36. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:9.
37. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:10.
38. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:11.
39. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:12.
40. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:13.
41. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:14.
42. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:15.
43. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:16.

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44. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:17.

45. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:18.

46. (New) The isolated peptide of claim 1, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO:19.